

# SIP32501DNP-T1-GE4

### SIP32501DNP-T1-GE4 Information

Heisener.com	 SIP32501DNP-T1-GE4 Vishay Siliconix Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers 0.9V-2.5V,60MO,SMART LOAD SWITCH - For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## SIP32501DNP-T1-GE4 Specifications

Manufacturer Part Number	SIP32501DNP-T1-GE4
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	-
Series	-
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	0.9 V ~ 2.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	1.2A
Rds On (Typ)	66 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Reverse Current
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	-
Supplier Device Package	4-TDFN (1.2x1.6)
	Report errors?

#### SIP32501DNP-T1-GE4 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### SIP32501DNP-T1-GE4 Payment Methods



#### SIP32501DNP-T1-GE4 Shipping Methods



If you have any question about SIP32501DNP-T1-GE4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com